



Identify ECG leads for which Identify ECG leads for which LBBB induced ST deviation RBBB induced ST deviation (modST) will be estimated (modST) will be estimated For each lead being For each lead being considered. considered, measure the measure the postive and negative largest postive and largest magnitudes of the voltage negative voltage deflections deflection at the point 2/3 after the (PosMax, NegMax) QRS onset (TermMax, TermMin) Calculate the actual ST Calculate the actual ST deviation deviation (STdev) at the J + (STdev) at the J + 20ms point 20ms point Calculate the estimated LBBB Calculate the estimated RBBB induced deviation (estST): induced deviation (estST): estST = -(NegMax-STdev) + estST = -(TermMin -STdev) + (PosMax - STdev)/10 (TermMax - STdev)/10 Lead by lead, establish the Lead by lead, establish the direct direct current (DC) offset current (DC) offset constant value constant value component for component for the normalizing the normalizing equation equation

